Region 3 GPRA Baseline RCRA Corrective Action Facility

Wood Preservers, Inc.

Route 3 North Warsaw, Virginia 22572 Congressional District 3 EPA ID #: VAD003113750 Last Updated -1/2/04

Current RCRA CA Activities

This facility is one of EPA Region III's high priority RCRA corrective action sites. The Commonwealth of Virginia recently conducted an Environmental Indicator (EI) inspection at this facility and determined that additional information needs to be gathered in order to determine if the EIs have been met. The Commonwealth of Virginia will be discussing the data gaps with the facility and EPA Region III to determine the best approach to gather the additional information.

The facility has submitted a RFI Work Plan in October 2001, which has undergone technical review. A meeting was held to discuss the technical comments and resolve outstanding issues. A revised RFI Work Plan was approved on November 18, 2002. RFI investigation field work has been performed in the Spring of 2003. The RFI Report was submitted to the Department in June 2003. The data gained from the RFI report was used by the facility to identify more issues in October 2003. The Supplemental RFI Work Plan included the addition of two groundwater monitoring wells and the collection of samples for pre-design evaluation. The additional field work was performed in November and December 2003. The facility is currently completing the RFI Report for the supplemental investigation.

Site Description

Wood Preservers Inc. (WPI) operates a wood treating facility in Warsaw, VA. The facility began operations in 1975 and is a fully integrated wood preserving plant. Raw wood is transported to the site, cut, debarked and milled to the desired product. The wood is preserved using Creosote. In addition, Fire retardant products are preserved using a boron formulation. Use of Pentachlorophenol was discontinued in 1984. A groundwater extraction system to contain a contaminant plume related to releases from regulated surface impoundments has been operational since the 1980's. Continued operation is required by the terms of the Consent Order issued by the Commonwealth in 1995 as modified in 1998.

RCRA CA Milestones

The following RCRA CA milestones have been achieved at this facility: A RFI Work Plan was approved November 18, 2002. This Work Plan includes all activities required for an RFA and a RFI. The RFI Field Work was completed during the Spring of 2003. The RFI Report was submitted on June 24, 2003. A supplemental RFI investigation work plan was submitted on October 16, 2003.

Environmental Indicator Status

Under the Government Performance and Results Act (GPRA), EPA has set national goals to address high priority RCRA Corrective Action facilities by the year 2005. EPA is evaluating two key indicators for each facility: Current Human Exposures Under Control and Migration of Contaminated Groundwater Under Control. This facility is one of EPA Region III's high priority facilities and falls under this initiative. As of June 25, 2003, the current evaluation of Environmental Indicators for this facility is as follows:

- *Human Exposures Controlled Determination:* YE, "Current Human Exposures Under Control" has been verified. Please refer to form CA725 dated 9/16/03 for more details.
- Release to Groundwater Controlled Determination: YE, "Migration of Contaminated Groundwater Under Control" has been verified. Please refer to form CA750 dated 9/27/02 for more details.

In support of the EI process, the facility conducted field activities in accordance with the approved RFI Work Plan. Additional information from the supplemental RFI investigation will be used to update the facility's EI forms.

Contaminants

The predominant soil and groundwater contaminants are chromium, arsenic, chrysene, benz(a)anthracene, acenaphthene, fluroene, 2,4-dinitrotoluene, and pyrene.

Community Involvement

The facility printed a public notice on March 12, 2003 in the *Northern Neck News*, stating that Wood Preservers is conducting a study of its facility in accordance with the RCRA CA Program. It invited the Public to review all pertinent information regarding the study.

Document Repository:

Richmond County Library

Rappahannock Community College, Warsaw Campus 52 Campus Drive, Warsaw, VA 22572

Phone: (804) 333-6710

Documentation may be reviewed during normal operating hours.

Government Contacts

The Commonwealth of Virginia has the lead authority for this project. Please contact the state project manager listed below for details on this project or the contents of this fact sheet.

EPA Project Manager Mr. Mike Jacobi - 3WC23 U.S. Environmental Protection Agency - Region III 1650 Arch Street Philadelphia, PA 19103-2029

Phone: (215) 814-3435 Email: jacobi.mike@epa.gov

Mr. Dinesh Vithani Virginia Department of Environmental Quality P.O. Box 10009 629 East Main Street Richmond, VA 23219 Phone: (804) 698-4204

Email: dkvithani@deq.state.va.us

For more information about EPA's corrective action program, including Environmental Indicators, please visit our site at: www.epa.gov/reg3wcmd/correctiveaction.htm

Facility Contact

The facility contact is:

Mr. William M. Wright, CEO Wood Preservers, Inc. PO Box 158 Warsaw, VA 22572

Phone: (804) 333-4022

Factsheet Updates

The previous factsheet was updated July 1, 2003. The next update is scheduled for July 1, 2004. Previous factsheets may be obtained through the listed contacts.